## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Tzu-Wen Liu Pei-Chin Yao

Serial No:

09/871398

Attorney Docket No:

**OR0108** 

Filed:

05/30/01

Group Art Unit:

PATENT

For:

LUMINOUS WARNING DEVICE FOR MAKING PRESENCE OF A VEHICLE

Examiner:

DEC 2 8 2004

CONSPICUOUS

OFFICE OF PETITIONS

PETITION TO REVIVE AN UNAVOIDABLY ABANDONED APPLICATION UNDER C.F.R. §1.137(a)

Mail Drop Petitions

Honorable Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

022192

PATENT AND TRADEMARK OF

Because our return post card mailed on 104 has not been receiv by our office, a copy of the Response Office Action is enclosed. Please let know if you have any question.

Sir:

Re-submitted 12/16/04

Transmitted herewith for filing is Applicant's Response to Office Action. Should the Examiner have any question, he or she is invited to call or fax the undersigned at the telephone numbers indicated below. If, for any reason, this Response is not timely filed, this is a petition for extension of time as necessary for timely filing, and the Commissioner is authorized to charge any necessary statutory fees to Charge Account No. 50-1260. A small entity status is previously established.

Respectively Submitted,

PTO Customer No. 022192

W. Wayne Liauh, Reg. No. 34,212 Law Office of Liauh and Associates 4224 Waialae Ave., Suite 5-388

Honolulu, HI 96816

Telephone: (775) 363-2886 Telecopier: (775) 599-0768

CERTIFICATE OF MAILING (37 CFR §1.8a)

I hereby certify that this paper (along with any documents referred as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelop addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450

(Signature of person mailing

Ser. No. 69/87/. 399	Filed:	5/20/01
Transminal   Check S No.   No.     Charge S to Dep. Acc. No.     Specification and Claims   Declaration and Power of Attorney   Small Entity Declaration   Assignment   Drawings ( Sheets)   PTO Form 85B (Issue Fee Payment)   Response to Office Action Mailed   Maintenance Fee Payment		Mailed by    Expressed mail   First Class mail On 7/2/01/
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Respectfully submitted,		
LAW OFFICE OF LIAUH AND ASSOCIATES		
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Please place your receipt stamp hereon whereby ack		receipt of papers relating to the
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PATENT

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Mail Drop Petitions Honorable Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CONSPICUOUS

Applicant is re-submitting this petition to revive based on unavoidably abandoned application under C.F.R. 1.137(a). Applicant also encloses herewith:

- (1) Copy of pages which will cause Claims to be separated from the Specification;
- (2) Computer printout to show that Applicant never received the Office Action.

Applicant respectfully submits that, since Applicant never received the "Notice to File Corrected Application Papers" until May 26, 2004 thus was unable to include the corrected pages during the first petition, no statutory fee should be charged in this petition.

Respectfully Submitted,

")/02/0X

W. Wayne Liauh, Reg. No. 34,212

Law Office of Liauh and Associates 4224 Waialae Ave., Suite 5-388

Honolulu, HI 96816

Telephone: (775) 363-2886 Telecopier: (775) 599-0768

the discharge action of the capacitors 473. According to the equation of  $\varepsilon$  =nLVB, the electric potential is directly proportional to the speed of the bicycle in motion. This means that the intensity of light emitted by the LED bulbs 472 becomes greater as the bicycle cruises at a greater speed. In the meantime, more electric energy is stored in the capacitors 473 to enable the LED bulbs 472 to emit light for a prolonged period of time. It is therefore possible to judge the cruising speed of the bicycle on the basis of the intensity of light emitted by the LED bulbs 472 and the light-emitting duration of the LED bulbs 472. The operators of motor vehicles may be therefore guided to maneuver properly to prevent an accident.

The embodiment of the present invention described above is to be regarded in all respects as being merely illustrative and not restrictive. Accordingly, the present invention may be embodied in other specific forms without deviating from the spirit thereof. The present invention is therefore to be limited only by the scopes of the following claims.

## WHAT IS CLAMED IS:

1. A luminous warning device comprising:

a first fastening mount fastened to one side of a fork tube of a vehicle and provided with a first magnet fastened thereto;

a second fastening mount fastened to other side of the fork tube of the vehicle such that said second fastening mount is opposite in location to said first fastening mount, said second fastening mount being provided with a second magnet fastened thereto, said second magnet being opposite in magnet poles to said first magnet; and

a coil box fastened to a wheel of the vehicle and formed of a plurality of coils and LED (light-emitting diode) bulbs whereby said coils bring about an electric potential at the time when said coil box is turned along with the wheel in motion to cut through a magnetic field effected by said first magnet and said second magnet, said electric potential enabling said LED bulbs to emit light.

- 2. The luminous warning device as defined in claim 1, wherein said coils of said coil box are arranged in parallel connection; wherein said LED bulbs are respectively connected to said coils.
- 3. The luminous warning device as defined in claim 1, wherein said coil box is further formed of a plurality of capacitors whereby said capacitors are connected to said coils.

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LUMINOUS WARNING DEVICE FOR MAKING PRESENCE OF A VEHICLE CONSPICUOUS	LOW-VOLTAGE TRIGGERING PSEUDO BIPOLAR ESD PROTECTION FOR POSITIVE/NEGATIVE SIGNAL INPUT PADS	A METHOD TO CONTROL DAMASCENE TRENCH DEPTH	AN INFLATABLE MASSAGING DEVICE FOR LIMBS	COMPOUNDS INHIBITING COX-2 AND INOS PROTEIN EXPRESSIONS	METHOD FOR FABRICATING MULTI-LAYER OPTICAL DISCS	HEAT DISSIPATION SYSTEM USING MICRO HEAT DISSIPATION DEVICE MADE FROM ELECTROACTIVE SHAPE-CHANGEABLE MATERIAL	METHOD FOR DYNAMICALLY MONITORING A REGISTRY	METHOD FOR CHRATING AND MANAGING OBJECT GROUPS	METHOD OF VIA CLEANING AFTER VIA ETCHING	APPARATUS AND METHOD FOR DETECTING THE AC COMPONENT OF A SIGNAL	title
Tzu-Wen Liu Pei-Chin Yao	CHIH-YAO HUANG and WEI-FAN CHEN	Chao-Chueh WU Ken-Yao Chang Kung-Yu SUNG and Alex WU	CHENG CHIEN-CHUAN	Kenneth K. WU	Der-Ray HUANG Don-Yau CHIANG Tzuan-Ren JENG Tai-Fa YING and Eric G. LEAN	Wcn-Hsiang CHEN Jyi-Tyan YEH Jen-Loong HUANG Wei- Liang LIU Jon-Pyng CHEN	Kuang Shin Lin Tong S Chen and Peng Li	TONG S. CHEN KUANG SHIN LIN AND LI PENG	WEI-CHIH LIN CHENG-MING WANG HONG-LONG CHANG AND MU-TSUN DING	Cheng-Yung KAO and Wen-Tsao CHEN	inventor
09/871398	60/294875	09/552025	09/483422	60/225671	09/450707	09/556889	09/348388	09/323758	09/552026	09/436783	Ser
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		KILDAY L	К00 В		ELETCHER III W	DATSKOVSKIY M	VOT	STARKS W	OLSEN A	BROWN G	examiner

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